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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/751,745	01/05/2004	Nobuhide Morie	9333/366	. 5625
757 7590 07/13/2007 BRINKS HOFER GILSON & LIONE P.O. BOX 10395			EXAMINER	
			NGUYEN, CUONG H	
CHICAGO, IL 60610			ART UNIT	PAPER NUMBER
			3661	
			MAIL DATE	DELIVERY MODE
			07/13/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/751,745	MORIE, NOBUHIDE
Office Action Summary	Examiner	Art Unit
	CUONG H. NGUYEN	3661
The MAILING DATE of this communication ap	opears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPONDED IN THE MAILING IN Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory processed in the provision of the	DATE OF THIS COMMUNICA .136(a). In no event, however, may a rep d will apply and will expire SIX (6) MONTH ate, cause the application to become ABAI	ATION.  ly be timely filed  IS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 4/1 2a) This action is FINAL. 2b) Th 3) Since this application is in condition for allow closed in accordance with the practice under	is action is non-final. ance except for formal matter	·
Disposition of Claims		
4)  Claim(s) 1-16 is/are pending in the application 4a) Of the above claim(s) is/are withdreds 5)  Claim(s) is/are allowed. 6)  Claim(s) is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) 1-16 are subject to restriction and/or	awn from consideration.	·
Application Papers		
9) The specification is objected to by the Examination 10) The drawing(s) filed on is/are: a) and a specificant may not request that any objection to the Replacement drawing sheet(s) including the corresponding the oath or declaration is objected to by the	ccepted or b) objected to be ne drawing(s) be held in abeyand ection is required if the drawing(s	e. See 37 CFR 1.85(a). i) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. ents have been received in Apriority documents have been reau (PCT Rule 17.2(a)).	plication No eceived in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	Paper No(s)	ummary (PTO-413) /Mail Date formal Patent Application _

## DETAILED ACTION

- 1. This Office Action is the answer to the amendment received on 4/19/2007.
- 2. Claims 1-16 are pending in this application.

## Response

3. Prior Office Action is withdraw - the examiner closely analyses what the applicant claims, and see a below restriction. He regrets of any inconvenience may cause to the applicant because of this.

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- 4. This application contains claims directed to more than one group of the generic invention. These groups are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept:
- A. Group I: Claims 1-13 are directed to a physical device/system; US classification as 701/208.
- B. Group II: Claims 14-16 are directed to steps of a displaying map; US classification as 340/990,995.1.

It is considered that this Application does not comply with the requirements of unity of invention with a difference between a specific physical device/system, and steps of displaying a map; in addition, US classifications define these above 2 groups into different inventions.

5. Applicant is required under 35 U.S.C. 121 to elect a single disclosed group for prosecution if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the group that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicants must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverses on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to CUONG H. NGUYEN whose telephone number is 571-272-6759 (email address: cuong.nguyen@uspto.gov). The examiner can normally be reached on 9:30 am - 5:30 pm.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Please provide support, with page and line numbers, for any amended or new claim in an effort to help advance prosecution; otherwise any new claim language that is introduced in an amended or new claim may be considered as new matter, especially if the Application is a Jumbo Application.

CUONG H. NGUVE Primary Examiner Art Unit 3661